

Environmental impact data of Taiwan Brother Industries, Ltd.

	unit	2008	2009	2010	2011	2012
●Resource consumption amount						
○Product material						
Metal	t	437	386	541	541	638
Plastic	t	268	172	248	275	348
Other	t	89	71	98	104	124
○Other materials (main materials)						
Expanded polystyrene for packaging	t	21	41	39	36	42
Corrugated fiberboard	t	148	207	187	158	278
Paper	t	44	78	62	57	110
●Total energy consumption						
Electricity	mWh	725	1,122	2,024	1,886	1,910
Oil, etc.	kl	0	0	0	0	0
City gas, etc.	m³	0	0	0	0	0
LPG/LNG	t	5	6	7	6	6
Steam	t	0	0	0	0	0
●Water consumption						
Water from public water supply system, etc.	m³	19,955	18,483	21,240	16,539	16,770
●Waste amount						
Waste caused by product manufacturing	t	48	34	32	28	20
Recycled amount of above waste caused by product manufacturing	t	47	30	30	28	20
Recycle rate	%	99.0	99.4	93.8	100.0	100.0
Amount of landfill waste	t	0.5	0.2	0.1	0.0	0.0
Rate of landfill waste	%	1.1	0.5	0.3	0.0	0.0

Outline of Manufacturing Facility (as of March 31, 2013)



Location: Kaohsiung, Taiwan

Main line of business: Production of home sewing machines

Land area: 9,023m²

Establishment date: November 2, 1978